111554.124 US11

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/813,454 Filing Date TRANSMIT 03/20/2001 **FORM** First Named Inventor S. Wagner, et al Art Unit 2826 **Examiner Name** Minh Loan Tran (to be used for all correspondence after initial filing)

Attorney Docket Number

Total Nun	nber of Pages in This Submission	11		.]		111554.124 US11	
ENCLOSURES (Check all that apply)							
Fee	Transmittal Form		Drawing(s)			After Allowance Communication to TC Appeal Communication to Board	
Exte	Amendment/Reply		Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on marks	e Address	- F	of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Postcard	
under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name Witmer Cutler Pickering Hale and Dorr LLP							
Signature (c.).							
Printed nam	ne	Eric L. Prahl					
Date	Date 1		1/11/2004		32,590		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Maureen DiVito

Typed or printed name

Date

11/11/2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 09/813,454

Confirmation No. 3276

Applicant

: Sigurd Wagner et al.

Filed

: March 20, 2001

Art Unit

: 2826

Examiner

: Minh Loan Tran

Docket No.

: 111554.124US11

Customer No.: 23483

Title

: SEMITRANSPARENT OPTICAL DETECTOR INCLUDING A

POLYCRYSTALLINE LAYER AND METHOD OF MAKING

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE AFTER FINAL

In response to the Final Office Action dated September 14, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

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